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PTO/SB/05 (01-04)

Approved for use through 07/31/2006. OMB 0651-0032
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UTILITY PATENT APPLICATION **TRANSMITTAL**

N1280-00240(TSMC2003-1030 Attorney Docket No. Shao-Chang Huang, Shu-Chu First Inventor CIRCUIT DESIGN FOR INCREA Title

(Only for	new nonprovisional applications under 37 CFR 1.53(b))	Express Mail Label No. ER 740	462376 US	ره		
See MPEP	APPLICATION ELEMENTS chapter 600 concerning utility patent application contents.	ADDRESS TO: Commis	p Patent Application ssioner for Patents x 1450 Iria VA 22313-1450	U.S. P. 44750		
(Submi 2. Applic See 3 3. Specif (prefern - Desc - Cross - State - Refer or a c - Back - Brief - Brief - Detai - Claim		ii. Paper	pendix) d Sequence Submission le Form (CRF)	17497		
4. Drawin 5. Oath or Dec a. Ne b. Co (for	py from a prior application (37 CFR 1.63(d)) r continuation/divisional with Box 18 completed) DELETION OF INVENTOR(S) Signed statement attached deleting inventor(s) name in the prior application, see 37 CFR 1.63(d)(2) and 1.33(b). lication Data Sheet. See 37 CFR 1.76	10. 37 CFR 3.73(b) Stater (when there is an assi English Translation Do Information Disclosure Statement (IDS)/PTO-13. Return Receipt Postoc (Should be specifically Certified Copy of Prior (if foreign priority is cle Nonpublication Reque (b)(2)(B)(i). Applicant or its equivalent. 17. Other:	gnee) Attorney ocument (if applicable) 1449 Copies of IDS 1449 Citations Int Int (MPEP 503) Ity Document(s) Ity Document(s) Ity Document 35 U.S.C. 122 Imust attach form PTO/SB/35			
18. If a CONTINUING APPLICATION, check appropriate box, and supply the requisite information below and in the first sentence of the specification following the title, or in an Application Data Sheet under 37 CFR 1.76: Continuation Divisional Continuation-in-part (CIP) of prior application No: Prior application information: Examiner For CONTINUATION OR DIVISIONAL APPS only; The entire disclosure of the prior application, from which an oath or declaration is supplied under Box 5b, is considered a part of the disclosure of the accompanying continuation or divisional application and is hereby incorporated by reference. The incorporation can only be relied upon when a portion has been inadvertently omitted from the submitted application parts.						
Custon	ner Number:	OR 🗸 Con	respondence address below			
	Hei Number.	OK 23 CO.				
Name	Howard Chen, Reg. No. 44,615					
Address Duane Morris LLP One Market, Spear Tower, Suite 2000						
City	San Francisco	State CA	Zip Code 94105-1104			
Country		elephone 415-371-2200	Fax 415-371-2201			
Name (Print/Type) Howard Chen Registration No. (Attorney/Agent) 44,615						
Signature			Date MARIA	11		

This collection of information is required by 37 CFR 1.53(b). The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Mail Stop Patent Application, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

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FEE TRANSMITTAL for FY 2004 Effective 10/01/2003. Patent fees are subject to annual revision. Applicant claims small entity status. See 37 CFR 1.27		Complete if Known		
		Application Number	Unassigned	
		Filing Date	04/15/2004 Chao-Hsiung Wang et al. Unassigned Unknown	
		First Named Inventor		
		Examiner Name		
		Art Unit		
TOTAL AMOUNT OF PAYMENT	(\$) 1004	Attorney Docket No.	N1280-00280	
METHOD OF PAYMENT (che	ck all that apply)	FEE C/	ALCULATION (continued)	

METHOD OF PAYMENT (check all that apply)	FEE CALCULATION (continued)					
Check Credit card Money Other None	3. ADDITIONAL FEES				-	
Order -	<u>Large l</u>	Entity	Small	Entity		
Deposit Count:		Fee (\$)	Fee Code	Fee (\$)	Fee Description	Fee Paid
Account 04-16/9	Code 1051	130	2051		Surcharge - late filing fee or oath	ree Palu
Number Deposit Account Duane Morris LLP	1052	50	2052		Surcharge - late provisional filing fee or cover sheet	
Name	1053	130	1053	130	Non-English specification	
The Director is authorized to: (check all that apply)		2,520			For filing a request for ex parte reexamination	
Charge fee(s) indicated below Credit any overpayments Charge any additional fee(s) or any underpayment of fee(s)	1804	920*	1804	920*	Requesting publication of SIR prior to]
	4005		4005	4 0 40+	Examiner action	
Charge fee(s) indicated below, except for the filing fee to the above-identified deposit account.	1805	1,840*	1805	1,840	Requesting publication of SIR after Examiner action	
FEE CALCULATION	1251	110	2251	55	Extension for reply within first month	
1. BASIC FILING FEE	1252	420	2252	210	Extension for reply within second month	\vdash
Large Entity Small Entity	1253	950	2253	475	Extension for reply within third month	\vdash
Fee Fee Fee Fee Fee Description Fee Paid Code (\$)	1254	1,480	2254	740	Extension for reply within fourth month	
1001 770 2001 385 Utility filing fee	1255	2,010	2255	1,005	Extension for reply within fifth month	
1002 340 2002 170 Design filing fee	1401	330	2401	165	Notice of Appeal	
1003 530 2003 265 Plant filing fee	1402	330	2402	165	Filing a brief in support of an appeal	<u> </u>
1004 770 2004 385 Reissue filing fee	1403	290	2403	145	Request for oral hearing	<u> </u>
1005 160 2005 80 Provisional filing fee	1451	1,510	1451	1,510	Petition to institute a public use proceeding	
SUBTOTAL (1) (\$) 770	1452	, 1 10	2452	55	Petition to revive - unavoidable	
		1,330	2453	665	Petition to revive - unintentional	<u> </u>
2. EXTRA CLAIM FEES FOR UTILITY AND REISSUE		1,330	2501		Utility issue fee (or reissue)	├ ──┤
Extra Claims below Fee Paid Total Claims 33 -20** = 13 x 18 = 234	1502	480	2502		Design issue fee	<u> </u>
Independent 3 2**- D V - O	1503	640	2503		Plant issue fee	\vdash
Claims -3 - 2 - 1 - 1 - 1 - 1 - 1 - 1 - 1 - 1 - 1	1460 1807	130	1460		Petitions to the Commissioner	
		50	1807		Processing fee under 37 CFR 1.17(q)	
Large Entity Small Entity Fee Fee Fee Fee Fee Description	1806	180	1806		Submission of Information Disclosure Stmt Recording each patent assignment per	
Code (\$)	8021	40	802	1 40	property (times number of properties)	
1202 18 2202 9 Claims in excess of 20 1201 86 2201 43 Independent claims in excess of 3	1809	770	2809	385	Filing a submission after final rejection (37 CFR 1.129(a))	
1203 290 2203 145 Multiple dependent claim, if not paid	1810	770	2810	385	For each additional invention to be examined (37 CFR 1.129(b))	
1204 86 2204 43 ** Reissue independent claims over original patent	1801	770	2801	385	Request for Continued Examination (RCE)	
1205 18 2205 9 ** Reissue claims in excess of 20 and over original patent	1802	900	1802	900		
SUBTOTAL (2) (\$) 234	Other fee (specify)					
SUBTOTAL (2) (\$) ²⁻³⁴ **or number previously paid, if greater; For Reissues, see above			Basic	Filing F	ee Paid SUBTOTAL (3) (\$) 0	

(Complete (if applicable)) SUBMITTED BY Registration No. Telephone 415.371,2200 44,615 Name (Print/Type) **Howard Chen** Date Signature

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